

STEREO MOC Status Report
Time Period: 2013:238 - 2013:244

STEREO Ahead (STA) Status:

1. The following Ground System anomalies/events occurred during this reporting period:
 - On day 239, during the DSS-54 support, turbo decoder lock was lost intermittently beginning at 1114z through 1115z. This anomaly resulted in the loss of 882 frames of SSR data. See DR #M107493 for more information.
 - On day 243, during the DSS-55 support, turbo decoder lock was lost briefly at 0923z. This anomaly resulted in the loss of one frame of SSR data.
2. The following spacecraft/instrument events occurred during this week:
 - The average daily SSR playback volume for Ahead was 4.5 Gbits during this week.

STEREO Behind (STB) Status:

1. The following Ground System anomalies/events occurred during this reporting period:
 - On day 238, during the DSS-63 support, turbo decoder lock was lost intermittently beginning at 1306z through 1758z. This anomaly resulted in the loss of 19750 frames of SSR data. See DR #M107490 for more information.
 - On day 239, during the DSS-55 support, turbo decoder lock was lost intermittently beginning at 1324z through 1327z. This anomaly resulted in the loss of 238 frames of SSR data. See DR # M107494 for more information.
 - On day 241, during the DSS-63 support, command bind was aborted at 1510z due to a transmitter glitch. This anomaly had no impact on operations and command bind was reestablished at 1515z. See DR #M107500 for more information.

- On day 242, during the DSS-45 support, turbo decoder lock was lost briefly at 0815z. This anomaly resulted in the loss of 28 frames of SSR data.

2. The following spacecraft/instrument events occurred during this week:

- The average daily SSR playback volume for Behind was 4.3 Gbits during this week.